IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 10/724,223 Confirmation No.: 9750

Applicant : Jon Elliot ADLER, et al.

Filed: December 2, 2003

Title : FUNCTIONAL ASSAYS THAT USE THE T1R1 TASTE

RECEPTOR TO IDENTIFY POTENTIAL TASTE

MODULATORS

TC/Art Unit : 1649

Examiner: : Michael T. Brannock

Docket No. : 67824.407222 (formerly 54072D2)

Customer No. : **21967**

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR § 1.111

This Reply and Amendment is a response to the non-final Office Action mailed April 18, 2007 ("Office Action"). Applicants respectfully request entry of this Amendment and reconsideration of all rejections in the Office Action.

Amendment to the claims begins on page 2 of this Reply.

Remarks begin on page 9 of this Amendment/Reply.